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Substitute Specification

Amendments to the Abstract:

Please replace the previous Abstract with the following redlined Abstract:

ABSTRACT OF THE DISCLOSURE

The present invention concerns a bearing structure for a composite structure rotor blade having the features of the classifying portion of claim 1 fiber strands which extend along the length of the rotor blade. Prefabricated, stiff components are provided in the composite structure. The invention further concerns a process for the production of a shaped body, in particular a rotor blade, of a fibre composite structure, comprising the following steps:_-producing shells forming the outer contour of the shaped body,_-producing bearing structures of fibre strands of predetermined length which are impregnated with a hardening composite material, and_-transporting the bearing structure into the shells._Therefore the object of the present invention is to develop a process of the above-defined kind in such a way that the exothermic reaction is restricted and the risk of undulations is reduced.

(Figure 3)